

Case Study - Catalyst Communications Partners with Dallas, GA Police Department



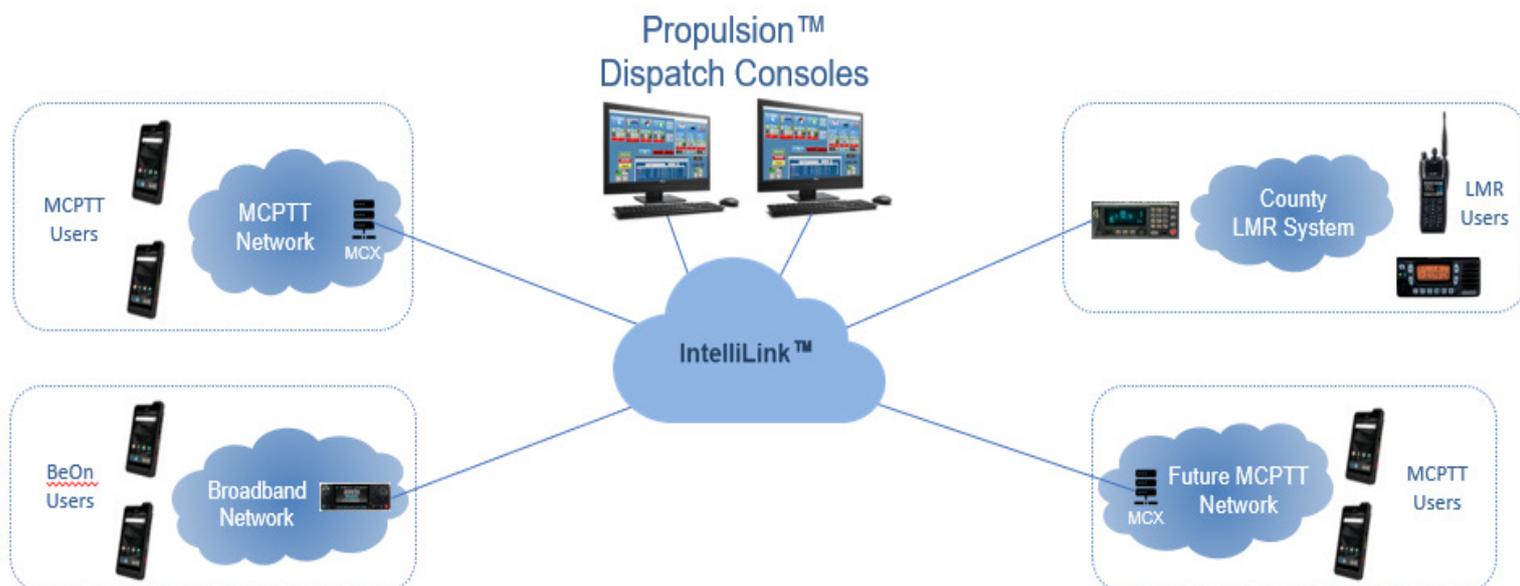
Background:

Located in the Atlanta metro area and serving as the county seat of Paulding County, the city of Dallas Georgia is rated in the top five percent of safest cities in the state of Georgia. The city is also the first in the state to completely transition from Land Mobile Radio to public safety broadband MCPTT for their primary communications while establishing interworking with surrounding LMR systems.

Client's Critical Challenges:

- Facing an end of life VHF radio system with a \$2 million replacement cost, the city was forced to seek alternative technologies
- Establishing a new, primary dispatch center equipped to handle over 20,000 calls annually
- Establishing a fully redundant and interoperable communications solution with built-in support for future technologies

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Catalyst Solution:

- IntelliLink™ with three Propulsion dispatch console systems
- Direct integration with 3GPP MCPTT, LMR and proprietary PTT over cellular systems, establishing a seamless, unified communications framework
- Built-in support for future broadband networks and recording systems

“We’re very fortunate that all the technology was in place to make us successful, and it’s only going to get better. I see public safety broadband as the future of public safety communications and you can utilize the millions of dollars you save to buy vehicles or equipment.”

~ Joe Duvall, Chief of Police, Dallas Georgia Police Department

Benefits:

- Effortless and instant interoperable communications across multiple agencies throughout the state
- Redundancy through multiple cellular networks - if one goes down the others are in place to handle the traffic
- Peace of mind knowing the technology is future-proof
- A modern, scalable, user friendly dispatch environment, a common requirement among Emergency Operations Centers
- Significant initial and ongoing cost savings

For further information please contact us a 434-582-6146 or Email: info@catcomtec.com